

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete if Known

Application Number 10/758716
Filing Date January 16, 2004
First Named Inventor JOY SAWYER BLOOM
Group Art Unit 1722
Examiner Name unknown
Attorney Docket Number AD6950USNA

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ²	(if known)			
JC		US -	3662052	05-09-1972	Nowak, Bernard E. et.al.	
JC		US -	3974250	08-10-1978	Cottis, Steve G. et.al.	
JC		US -	4394498	07-19-1983	Kastelic, John R.	
JC		US -				
JC		US -	3991013	11-09-1976	Pletcher Terry Carl	
JC		US -	3991014	11-09-1976	Kleinschuster, Jacob John	
JC		US -	4011199	03-08-1977	McFarlane, Finley E. et.al.	
JC		US -	4048148	09-13-1977	Morgan, Paul Winthrop	
JC		US -	4075262	02-21-1978	Schaeffgen, John Raymond	
JC		US -	4083829	04-11-1978	Calundann, Gordon W. et.al.	
JC		US -	4118372	10-03-1978	Schaeffgen, John Raymond	
JC		US -	4122070	10-24-1978	Morgan, Paul Winthrop	
JC		US -	4130545	12-19-1978	Calundann, Gordon W.	
JC		US -	4153779	05-08-1979	Jackson, Jr., Winston J. et.al.	
JC		US -	4159365	06-26-1979	Payet, Charles R.	
JC		US -	4161470	07-17-1979	Calundann, Gordon W.	
JC		US -	4169933	10-02-1979	Jackson, Jr., Winston J. et.al.	
JC		US -	4184996	01-22-1980	Calundann, Gordon W.	
JC		US -	4189549	02-19-1980	Matsunaga, Hiroomi et.al.	
JC		US -	4219481	08-26-1980	Calundann, Gordon W.	

FOREIGN PATENT DOCUMENTS

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		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
JC			EP358226	02-28-1990	MITSUBISHI CHEMICAL CORP		<input type="checkbox"/>
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Sheet	2	of	3
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Complete if Known

Application Number	10/758716
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Filing Date	January 16, 2004
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First Named Inventor	JOY SAWYER BLOOM
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Group Art Unit	1722
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Examiner Name	unknown
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Attorney Docket Number	AD6950USNA
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		Number - Kind Code ² (if known)				
JC		US -	4232143	11-04-1980	Irwin, Robert S.	
JA		US -	4232144	11-04-1980	Irwin, Robert S.	
JA		US -	4245082	01-13-1981	Irwin, Robert S.	
JA		US -	4256624	03-17-1981	Calundann, Gordon W.	
JA		US -	4269965	05-26-1981	Irwin, Robert S.	
JA		US -	4272625	06-09-1981	McIntyre, James E. et.al.	
JA		US -	4370466	01-25-1983	Siemionko, Roger K.	
JA		US -	4383105	05-10-1983	Irwin, Robert S.	
JA		US -	4447592	05-08-1984	Harris, Jr., John F.	
JA		US -	4522974	06-11-1985	Calundann, Gordon W. et.al.	
JA		US -	4617369	10-14-1986	Huynh-Ba, Gia	
JA		US -	4664972	05-12-1987	Connolly, Mark S.	
JA		US -	4684712	08-04-1987	Ueno, Ryuzo et.al.	
JA		US -	4727129	02-23-1988	Hisgen, Bernd et.al.	
JA		US -	4727131	02-23-1988	Kock, Hans-Jakob et.al.	
JA		US -	4728714	03-01-1988	Hisgen, Bernd et.al.	
JA		US -	4749769	06-07-1988	Kock, Hans-Jakob et.al.	
JA		US -	4762907	08-09-1988	Kock, Hans-Jakob	
JA		US -	4778927	10-16-1988	Kock, Hans-Jakob	
JA		US -	4816555	03-28-1989	Hisgen, Bernd et.al.	

FOREIGN PATENT DOCUMENTS

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Date Considered

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Application Number		10/758716			
Filing Date		January 16, 2004			
First Named Inventor		JOY SAWYER BLOOM			
Group Art Unit		1722			
Examiner Name		unknown			
Attorney Docket Number		AD6950USNA			
Sheet	3	of	3		

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		Number - Kind Code ²	(if known)			
JL		US -	4849499	07-18-1989	Fagerburg, David R. et.al.	
JL		US -	4851496	07-25-1989	Poll, Heinz-Guenter et.al.	
JL		US -	4851497	07-25-1989	Wakui, Tadahiro et.al.	
JL		US -	4857626	08-15-1989	Kishiro, Osamu et.al.	
JL		US -	4864013	09-05-1989	Kageyama, Yukihiko et.al.	
JL		US -	4868278	09-19-1989	MacDonald, William A. et.al.	
JL		US -	4882410	11-21-1989	Neugebauer, Wolfgang et.al.	
JL		US -	4923947	05-08-1990	Coassolo, Alfredo et.al.	
JL		US -	4999416	03-12-1991	Kaminade, Tadahiro et.al.	
JL		US -	5015721	05-14-1991	Gabrielli, Giorgio et.al.	
JL		US -	5015722	05-14-1991	Charbonneau, Larry F. et.al.	
JL		US -	5025082	06-18-1991	Kishiro, Osamu et.al.	
JL		US -	5086158	02-04-1992	Hayashi, Noriyuki et.al.	
JL		US -	5102935	04-07-1992	Heinz, Hans-Detlef et.al.	
JL		US -	5110896	05-05-1992	Waggoner, Marion G. et.al.	
JL		US -	5143956	09-01-1992	Pielartzik, Harald et.al.	
JL		US -	5710237	01-20-1998	Waggoner, Marion G. et.al.	
		US -				
		US -				
		US -				

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Examiner Signature		Date Considered	3/21/06
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Complete if Known

Application Number	10/758716
Filing Date	January 16, 2004
First Named Inventor	JOY SAWYER BLOOM
Group Art Unit	1722
Examiner Name	UNKNOWN
Attorney Docket Number	AD6950USNA

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	3	21	06
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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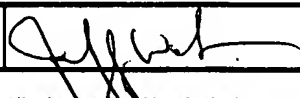
Sheet 1 of 1

Complete if Known

Application Number	10/758718
Filing Date	January 18, 2004
First Named Inventor	JOY SAWYER BLOOM ET. AL.
Group Art Unit	1722
Examiner Name	unknown
Attorney Docket Number	AD6950USNA

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JW		Encyclopedia of Polymer Science & Engineering H. Mark et. al. Vol. 4 John Wiley & Sons NY 1988 p. 79-108	<input type="checkbox"/>
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